

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045012.D
 Acq On : 07 Apr 2024 17:55
 Operator : MA/JU
 Sample : P1982-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 08 03:48:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 01:45:36 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	69124	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	291375	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.274	164	178431	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	372367	20.000	ng/u1	-0.01
79) Chrysene-d12	21.244	240	334333	20.000	ng/u1	0.00
88) Perylene-d12	23.462	264	406888	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	9002	4.863	ng/uL	0.00
4) Pyridine-d5	3.616	84	40485	8.043	ng/u1	0.00
7) Phenol-d5	6.816	99	44718	7.631	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	129755	37.165	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	141490	30.819	ng/u1	0.00
15) 4-Methylphenol-d8	8.339	113	83703	18.248	ng/u1	0.00
21) Nitrobenzene-d5	8.792	128	88486	39.536	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	91368	38.677	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.033	165	154299	35.625	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	211021	30.601	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	520418	41.889	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	613187	41.779	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	13119m	5.060	ng/u1	0.03
60) Fluorene-d10	15.280	176	493809	44.584	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	65976	29.882	ng/u1	0.00
73) Anthracene-d10	17.133	188	847610	50.600	ng/u1	-0.01
81) Pyrene-d10	19.439	212	978924	59.464	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.327	264	1028125	51.797	ng/u1	0.00

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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